



08/113329

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Patent Application Transmittal Letter

Attorney Docket No.
5634/8Address to:
Commissioner of Patents and Trademarks
Washington, D.C. 20231
BOX PATENT APPLICATION

Transmitted herewith for filing is the patent application of

Inventor(s): John C. Harvey, James W. Cuddihy

For : Signal Processing Apparatus and Methods

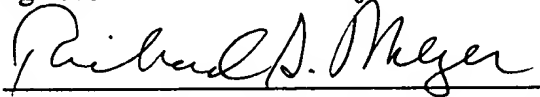
Enclosed are:

1. 557 sheets of specification, 1 sheet of claims, and 1 sheet of abstract.
2. 22 sheet(s) of drawings.
3. Declaration and Power of Attorney.
4. Assignment from the inventor(s) to The Personalized Mass Media Corporation. A check in the amount of \$40.00 to cover the required assignment recordation fee is enclosed.
5. Verified statement to establish Small Entity status under 37 C.F.R. §§ 1.9(f) and 1.27.

The filing fee has been calculated as shown below:

	NUMBER FILED	NUMBER EXTRA*	RATE (\$)	FEE (\$)
BASIC FEE				710.00
TOTAL CLAIMS	1 - 20 =	0	22.00	0.00
INDEPENDENT CLAIMS	0 - 3 =	0	74.00	0.00
MULTIPLE DEPENDENT CLAIM PRESENT			230.00	
*Number extra must be zero or larger			TOTAL	710.00
If applicant is a small entity under 37 C.F.R. §§ 1.9 and 1.27, then divide total fee by 2, and enter amount here.			SMALL ENTITY TOTAL	355.00

6. A check in the amount of \$355.00 is enclosed to cover the cost of the filing fee.
7. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to the deposit account of **Howrey & Simon**, deposit account number **08-3038**. A duplicate copy of this sheet is enclosed.
 - a. Any additional filing fees required under 37 C.F.R. § 1.16.
 - b. Any patent application processing fees under 37 C.F.R. § 1.17.



Dated: August 30, 1993

Richard S. Meyer (Reg. No. 32,541) for
Thomas J. Scott, Jr. (Reg. No. 27,836)